APPLICATION FOR AUTHORIZATION TO INJECT

Rhombus Energy Company 200 N. Loraine, Suite 1270 Midland, TX 79701

- VII. 1. Proposed average and maximum daily rate and volume of fluids to be injected: Average = 1900 BWPD, Max = 2500 BWPD
 - 2. Closed System
 - 3. Proposed average and maximum injection pressure: Average = 0, Maximum = 500 psi.
 - 4. Reinjecting produced water only.
- VIII. Geologic data of injection zone: Devonian Formation Lithology: Fractured, Vuggy Dolomite Top of Devonian in the C. W. Robinson A #2: 10,616' Approximate Devonian thickness in the Moore Field: 400'
 Source of underground water: Ogallala, 300'
- IX. Acidize w/ 5000 gal 15% NEFE HCI.
- XII. I have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground source of drinking water.

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Gregóry D. Cielinski

<u>4-24-96</u> Date

